

Julie A Carman

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

506
citations

840585

11
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

1000
citing authors

#	ARTICLE	IF	CITATIONS
1	Autoimmune pathways in mice and humans are blocked by pharmacological stabilization of the TYK2 pseudokinase domain. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	152
2	TLR-stimulated IRAKM activates caspase-8 inflammasome in microglia and promotes neuroinflammation. <i>Journal of Clinical Investigation</i> , 2018, 128, 5399-5412.	3.9	78
3	IL-17 induced NOTCH1 activation in oligodendrocyte progenitor cells enhances proliferation and inflammatory gene expression. <i>Nature Communications</i> , 2017, 8, 15508.	5.8	71
4	IL-17A-induced PLET1 Expression Contributes to Tissue Repair and Colon Tumorigenesis. <i>Journal of Immunology</i> , 2017, 199, 3849-3857.	0.4	49
5	Act1 is a negative regulator in T and B cells via direct inhibition of STAT3. <i>Nature Communications</i> , 2018, 9, 2745.	5.8	33
6	IL-1 induces mitochondrial translocation of IRAK2 to suppress oxidative metabolism in adipocytes. <i>Nature Immunology</i> , 2020, 21, 1219-1231.	7.0	32
7	Direct association of tristetraprolin with the nucleoporin CAN/Nup214. <i>Biochemical and Biophysical Research Communications</i> , 2004, 315, 445-449.	1.0	25
8	IRAK2 directs stimulus-dependent nuclear export of inflammatory mRNAs. <i>ELife</i> , 2017, 6, .	2.8	22
9	Abatacept Does Not Induce Direct Gene Expression Changes in Antigen-Presenting Cells. <i>Journal of Clinical Immunology</i> , 2009, 29, 479-489.	2.0	19
10	IL-17A Recruits Rab35 to IL-17R to Mediate PKC δ -Dependent Stress Fiber Formation and Airway Smooth Muscle Contractility. <i>Journal of Immunology</i> , 2019, 202, 1540-1548.	0.4	13
11	Discovery and structure-based design of 4,6-diaminonicotinamides as potent and selective IRAK4 inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 4908-4913.	1.0	12